

# OUR EXPERIENCE ENSURES YOUR SUCCESS

**2023 PRODUCT INFORMATION** 

## **ABOUT DIVERGENT ADHESIVES**



## **For Installers by Installers**

**Divergent Adhesives** is a partner in your flooring installation enterprise! Established by industry veterans with a keen desire to produce the highest quality adhesives on the market, Divergent produces adhesives for most applications. Offering products for Resilient, Wood, Carpet and Moisture Mitigation, our product line covers just about every application that you will need. We are dedicated to making your work flow much more efficient and consistent. Our technical and practical expertise allows for you to finish a job with a superior application of your flooring. Also, at Divergent Adhesives, we strive to respond to customer requests and comments to bring our adhesives to the best possible levels. This is how we earned our motto: **Our Experience Ensures Your Success.** 



the Flooring Contractors Association







574 Modified Pressure Sensitive Adhesive

Divergent 574 Modified Pressure Sensitive Adhesive (MPSA) is a solvent free, non-flammable, freeze-thaw stable adhesive specifically designed for the installation of both vinyl backed and non-vinyl backed resilient flooring. Divergent MPSA can be used for the installation of Luxury Vinyl Tile, vinyl plank, both heterogeneous and homogeneous sheet and tile, fiberglass backed sheet, VCT and rubber flooring. This adhesive has high shear strength, fast dry times and low VOC's. This adhesive has aggressive tack when it dries *or* it can be used as a wet-set adhesive for a permanent installation.

#### Packaging: 4 gallon pail and 1 gallon pail





## U-2753 Urethane Resilient Adhesive

Divergent U-2753 Urethane Resilient Adhesive is a single component, hybrid urethane adhesive designed for interior and exterior use. This high-performance adhesive is ideal for installations of a wide range of resilient flooring over concrete **slabs with very high moisture content and where the** 



flooring will be exposed to both static and rolling loads, like hospital beds. There is no flash time required so installation can begin immediately.

#### Packaging: 3 gallon pail

### **Resilient Spray Adhesive**

Divergent Resilient Spray Adhesive (RSA) is a solvent free, non-flammable adhesive specifically designed for the installation of both vinyl backed and non-vinyl backed resilient flooring. RSA can be used for the installation of Luxury Vinyl Tile, vinyl plank, both heterogeneous and homogeneous sheet or tile, fiberglass backed sheet, VCT and rubber flooring. This adhesive has high shear strength, fast dry times and low VOC's. This adhesive has aggressive tack when it dries OR it can be used as a wet-set adhesive for a permanent installation. DVERSENT OPERATE DESIDE ADDESIDE DESIDE DESI

#### Packaging: 22 oz bottles

## CT 610 Pressure Sensitive Adhesive

Divergent 610 CT Pressure Sensitive Adhesive is a solvent free, non-flammable, freeze-thaw stable adhesive specifically designed for the installation of both vinyl backed and non-vinyl backed carpet tile. Divergent CT PSA can also be used for the installation of fiberglass backed sheet, VCT and cushion, inn a



double glue down application. This adhesive has high shear strength, fast dry times and low VOC's. This adhesive has aggressive tack when it dries *or* it can be used as a wetset adhesive for a permanent installation.

#### Packaging: 4 gallon pail



Divergent 564 Pressure Sensitive Adhesive is a solvent free, non-flammable, freezethaw stable adhesive specifically designed for the installation of vinyl tile, vinyl plank along with both vinyl backed and non-vinyl backed carpet tiles. Divergent PSA can also be used for the installation of



cushion-backed vinyl flooring and approved cushions in a double glue down application. This adhesive has high shear strength, fast dry times and low VOC's.

Packaging: 4 gallon pail and 1 gallon pail

### Wall Base Adhesive

Divergent Wall Base Adhesive is a solvent free, non-flammable, freeze-thaw stable, acrylic latex-based adhesive specifically designed for the installation of vinyl, TS rubber, thermoplastic rubber, or carpet wall base. This adhesive is designed for use over almost any porous, clean, dry, and structurally sound wall. Divergent



Wall Base Adhesive can be applied directly to the wall base or directly to the wall.

Packaging: 4 gallon pail, 1 gallon pail and 30 oz cartridges

## RC3 Clear Thin Spread Adhesive

Divergent Clear RC3 CTS Adhesive is a solvent free, nonflammable, freeze-thaw stable adhesive specifically designed for the installation of Vinyl Composition Tile. This adhesive has high shear strength, fast dry times with low VOC's and

aggressive tack when it dries. It dries clear so your lay out lines are visible through the adhesive.

Packaging: 4 gallon pail



## **TIMBER ADHESIVE FAMILY**

## **TimberRigid AF**

TimberRigid AF adhesive is a urethane adhesive designed for use with all types of wood flooring designed for a glue down installation. This adhesive was designed for the installer in mind, it is easier to trowel than traditional urethane adhesives and has exceptional green grab, it changes the way wood flooring is installed. Its green grab helps reduce any



board slippage during installation. TimberRigid AF holds its trowel ridge better than any other product on the market, this minimizes hollow spots and reduces call backs.

#### Packaging: 4 gallon pail

## **TimberStick AF**

TimberStick AF is an acrylic polymer adhesive designed for use with engineered and parquet wood flooring and can be used to install most underlayments designed to be used under wood flooring. This adhesive can be used to install cork underlayment, but cannot be used to install cork finished flooring. With its easy to trowel application and exceptional



green grab, it changes the way wood flooring is installed. Its green grab helps reduce any board slippage during installation. TimberStick AF holds its trowel ridge better than any other product on the market, this minimizes hollow spots and reduces call backs.

Packaging: 4 gallon pail

### **TimberFlex AF**

#### **TimberFlex AF is your GREEN ADHESIVE CHOICE.** TimberFlex AF

choice. Timberriex AF is a Modified Silane Wood Flooring Adhesive designed for use with all types of wood flooring approved to be installed using the glue down method and has ZERO VOC's. This adhesive is easy to clean up, even after it has dried on the surface of the wood flooring. When used according



to directions this adhesive forms a solid membrane below the wood flooring to protect it from subfloor moisture. **No Pre-Installation moisture testing is required.** 

Packaging: 4 gallon pail

### **TimberTight AF**

TimberTight AF is a Urethane Wood Flooring Adhesive designed for used with all types of wood flooring approved to be installed using the glue down method. When used according to directions this adhesive forms a solid membrane below the wood flooring to protect it from subfloor moisture. **No Pre-Installation moisture testing is required**.

Packaging: 4 gallon pail



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## 220 Multi-Purpose Adhesive

Divergent 220 Multi-Purpose Adhesive is a solvent free, nonflammable, freeze-thaw stable adhesive that is designed for many types of flooring installation. Recommended for the following carpet backings: woven polypropylene (ActionBac), polyurethane



foam, jute, rubber and needlepunch.

This adhesive can also be used to install felt backed sheet vinyl. **DO NOT USE with any flooring that has a vinyl back or exterior applications.** This adhesive is approved for use in light commercial glue down applications.

#### Packaging: 4 gallon pail

## 330 Premium Multi-Purpose Adhesive

Divergent 330 Premium Multi-Purpose Adhesive is a solvent free, non-flammable, freeze-thaw stable adhesive that is designed for many types of flooring installation. Recommended for the following carpet backings: woven polypropylene (ActionBac, Hot Melt, etc), Latex



Unitary, polyurethane foam (Enhancer, Durafoam), jute, rubber and needlepunch. This adhesive can also be used to install felt backed sheet vinyl. **DO NOT USE with any flooring that has a vinyl back or exterior applications.** This adhesive is approved for use in commercial glue down applications and double glue down applications in residential and light commercial applications over approved cushions.

Packaging: 4 gallon pail

## 880 Indoor / Outdoor Adhesive

Divergent 880 Indoor / Outdoor adhesive is a solvent free, nonflammable, freeze-thaw stable adhesive that is designed for many types of flooring applications. This high solids, high latex based adhesive is built to withstand installation both indoors and outdoors. 880 is approved for



use with artificial gras, urethane foam backed turf and unitary backing systems. It contains no solvents and has very fast green grab. **DO NOT USE with any flooring that has a vinyl back**.

Packaging: 4 gallon pail

## 440 Ultra Premium Multi-Purpose Adhesive

Divergent 440 Ultra-Premium Multi-Purpose Adhesive is a solvent free, non-flammable, freezethaw stable adhesive that is designed for many types of flooring installation, including the heaviest commercial applications. Recommended for the

following carpet backings: woven, axminster, woven polypropylene (ActionBac), polyurethane foam, jute, rubber and needlepunch. With its extended working time, it is the installers choice for double glue and pattern matching applications. **DO NOT USE with any flooring that has a vinyl back or exterior applications**.

#### Packaging: 4 gallon pail



## **MOISTURE MITIGATION**

## **DS-100 Universal Primer and Moisture Control**

Divergent DS-100 is a patented water-based copolymer product designed to treat interior moisture vapor emission (up to 25 lbs. per ASTM F1869 or up to 100%RH when tested in accordance with ASTM F2170) and protect against Alkalinity



(up to 14 pH) prior to installation of moisture or alkaline sensitive floor coverings. Do not use with urethane, MS or epoxy adhesives without a 1/16" layer of a Portland-based compound between the adhesive and DS-100.

#### Packaging: 5 gallon pail

## Prime / Block and **Reduce (PBR)**

**Divergent Adhesives** Prime / Block and Reduce, (PBR) is a solvent free. polymer based product that provides moisture protection while priming the concrete slab. This product will seal the surface of the concrete for improved adhesion and will block moisture up to 12 lbs per 1000 square feet per 24 hours, when tested in



accordance with current ASTM F1869 or up to 90% RH when tested in accordance with current ASTM F2170. If elevated moisture levels are not present, it can be used to encapsulate old adhesive residue to prevent migration of old adhesive into the new adhesive. Moisture levels MUST be below 5 lbs and/or 85% to be used as an encapsulant.

#### Packaging: 4 gallon pail





## F9100 Carpet Pad Cement

Divergent F9100 Carpet Pad Adhesive is an Extremely Flammable solvent-based pad adhesive that is recommended for permanently fastening carpet padding over any approved flooring surface. F9100 has strong initial tack and high strength, which prevents movement of padding during stretching or life of the carpet. NOTE: Due



to continuing development of new and different types of backings, padding and methods of application, we recommend that any unfamiliar materials be thoroughly tested before attempting a complete installation.

#### Packaging: 1 gallon F-style can

## F9500 Seam Sealer (Honey Type)

Divergent F9500 (Honey Type) contains NO UV tracer and is recommended for use in seaming most types of carpet seams in direct glue down, double glue down and stretch-in installations, excluding PVC vinyl backs.

#### Packaging: 1 quart bottle



## F9300 Contact Cement

Divergent F9300 Contact Cement is a brush/roller coat neoprene contact adhesive that is designed for multiple applications. F9300 can be used for nonstructural bonding of wood, metal, rubber, leather, canvas, rigid polyurethane foam, paper honeycomb and many other porous and non-porous surfaces.



Recommended for the installation of wall base over nonporous substrates.

Packaging: 1 gallon can and 1 quart can

## Divergent Fast Tack Adhesive

Divergent Fast Tack Adhesive was developed to offer the user a product that is versatile to use on a wide range of substrates. Approved substrates include wood, foam, fabric, nonwovens, paper, drywall, masonry, plastic and painted surfaces. RESTRICTIONS: NOT FOR USE WITH VINYL PRODUCTS. Materials to be bonded must be clean, dry and free of oil, dirt, moisture, grease, etc.



#### Packaging: 12 oz can

## UV4500 Seam Sealer

Divergent UV4500 is a Universal Seam Sealer designed to be used with all types of broadloom carpet in direct or double glue down application. Including vinyl backed carpet and cushion-backed / fiberglass backed vinyl.

Packaging: 1 quart bottle and 1 pint bottle



VERGEN

## ON-770 Natural Odor Neutralizer

A non-toxic odor neutralizer designed to trap, capture and absorbs odors not just mask them. Effective on a wide range of odors associated with humans, animals, food, chemical process, and smoke.

Simple to use, spray on affected area and let it go to work!

Packaging: 1 Gallon Bottle

## ON-770 NATURALOBA NEURALIZER

## RESILIENT

Usage	Resilient Spray Adhesive	574 Modified Pressure Sensitive Adhesive	564 Pressure Sensitive Adhesive	Wall Base Adhesive	RC3 Clear Thin Spread Adhesive			
Vinyl Composition Tile	$\checkmark$	✓	$\checkmark$		$\checkmark$			
Vinyl / Rubber / Carpet Wall Base				$\checkmark$				
Vinyl / Rubber Stair Treads	$\checkmark$	✓						
Vinyl Backed Sheet Flooring - Homogenous and Heterogenous	$\checkmark$	✓						
Rubber Tile / Rubber Sheet	$\checkmark$	$\checkmark$						
Vinyl Tile and Plank	$\checkmark$	✓	$\checkmark$					
Recycled Rubber Tile / Sheet	$\checkmark$	$\checkmark$						
Linoleum Tile / Sheet		✓						

## TIMBER AF

Usage	TimberRigid AF	TimberStick AF	TimberTight AF	TimberFlex AF
Engineered Wood / Prefinished Parquet	$\checkmark$	✓	✓	✓
Solid	<ul> <li>✓</li> </ul>		$\checkmark$	✓
Exotic Wood Including Bamboo - Solid or Engineered	$\checkmark$		✓	$\checkmark$
Recycled Rubber Tile / Sheet	$\checkmark$			

## CARPET

Usage	220 Multi- Purpose Adhesive	330 Premium Multi-Purpose Adhesive	440 Ultra Premium Multi- Purpose Adhesive	564 Pressure Sensitive Adhesive	CT 610 Pressure Sensitive Adhesive
Fiberglass-backed Sheet Flooring				$\checkmark$	
Carpet Tile - Both Vinyl and Non Vinyl Backing				$\checkmark$	<ul> <li>✓</li> </ul>
Axminster			<ul> <li>✓</li> </ul>		
Wovens (other than Axminster)		$\checkmark$	✓		
Polyurethane Attached Backing		$\checkmark$	✓		
Hot Melt		$\checkmark$	✓		
Felt-backed Sheet	<ul> <li>✓</li> </ul>	$\checkmark$	✓		
Latex Unitary		$\checkmark$	✓		
Action Bac / Jute	<ul> <li>✓</li> </ul>	$\checkmark$	✓		
Double Glue Down		$\checkmark$	<ul> <li>✓</li> </ul>		



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