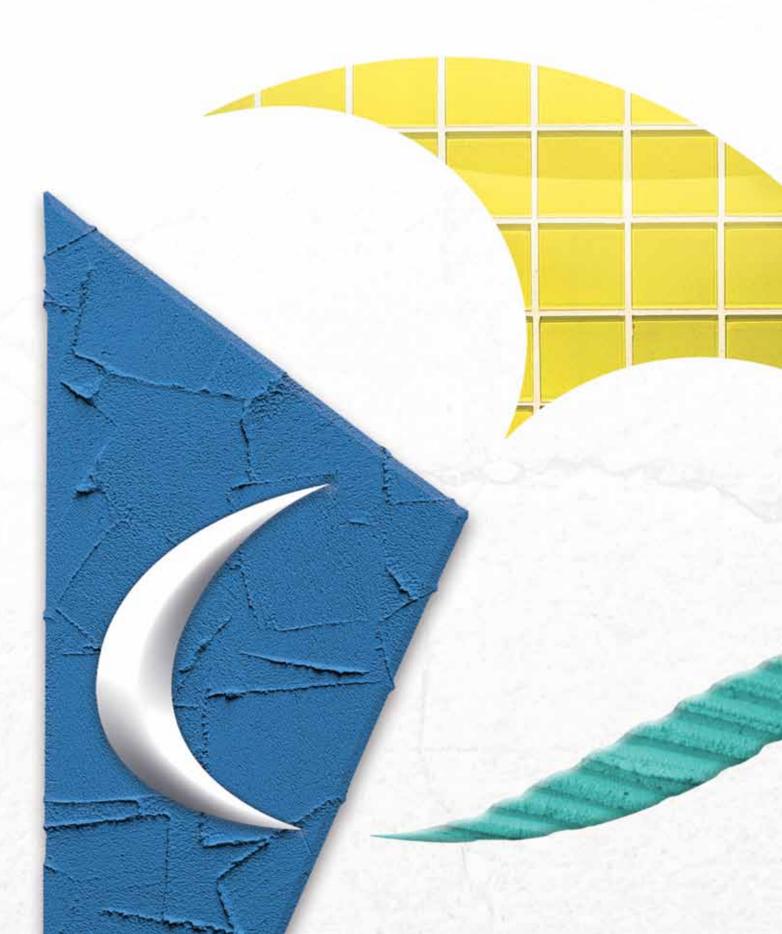


# Building & Decoration Product Guide



# the company

Scott Bader was established in 1921 and today we are a multinational chemical company employing 600 people worldwide.

Our key activities are the development, manufacture, distribution and sales of synthetic resins and polymers into applications such as marine, land transport, adhesives, building and decoration, graphic arts, surface coatings and textiles.

Our high quality products are sold under established brand names such as Crystic, Fireguard, Crestomer, Texicryl, Texipol, Crestakyd and Crestacryl.

From our five manufacturing sites, located in the UK, France, Croatia, the Middle East and South Africa, we are in the position to manufacture and distribute both Composite and Speciality Polymer products on a global basis.

# Building & Decoration

Scott Bader is a leading supplier to customers in the Building and Decoration market.

We offer a comprehensive range of Texicryl emulsions which enhance workability and technical performance for products in both the DIY and trade sectors.

As originators of polymers for water resistant ceramic tile adhesives, today the range includes polymers for construction coatings, cement modification, primer systems and building adhesives.

We continue to develop innovative polymer technologies tailored to the demands of the construction sector and offer extensive technical support and guidance.





Polymers fo	or use in ceramic tile adhesives	NVC%	Viscosity mPa.S	H	Polymer Type	MFFT °C	Tg°C
Texicryl 13-023	High performance water resistant binder for EN 12004: 2001 D2 CTAs and fix grouts.	50	200	8	Styrene / acrylic	27	30
Texicryl 13-065	Water resistant binder for EN 12004: 2001 D2 CTAs.	50	100	8	Styrene / acrylic	26	29
Texicryl 13-066	Flexible water resistant binder for EN 12004: 2001 D2 CTAs, designed for floor tile adhesives.	50	700	8	Styrene / acrylic	0	16
Texicryl 13-070	Binder for use in EN 12004: 2001 D1 CTAs, economic exterior and interior coatings, fence stains and flat paints.	50	50	8.5	Styrene / acrylic	24	34
Texicryl 13-078	Designed for water resistant floor tile adhesives and grouting systems when formulated with appropriate coalescing aid.	50	100	8	Styrene / acrylic	18	20

## **Thickeners / Rheology Control Additives**

Texicryl 13-307	Alkali soluble thickener for use in EN 12004: 2001 D1 CTAs. Optimum thickening at lower pH compared to conventional alkali soluble acrylics.	30	25	2.5	Acrylic	0	60
Texicryl 13-308	Alkali soluble thickener for use in EN 12004: 2001 D1 CTAs, a wide range of building adhesives and highly filled coatings.	30	25	3	Acrylic	0	57
Texicryl 13-312	Alkali swellable thickener which exhibits a very stable viscosity repsonse between pH 6.5-10.	29	30	2.5	Acrylic	>90	94
Texicryl 13-313	Hydrophobically modified alkali soluble thickener, highly effective at modifiying viscosities at low shear rates to prevent both settling and sagging.	30	25	3	Acrylic	>90	83
Texipol 63-303	High Solids inverse emulsion suitable for thickening PVA bonding aids, construction adhesives, water based caulks and sealants.	N/A	1750	5.5-9.0*	Inverse emulsion	N/A	N/A

### **Polymers for Flexible Fillers and Primers**

Texicryl 13-013	Externally plasticised binder for water-proofing membranes.	55	1400	8.5	Styrene / acrylic	<2	N/D
Texicryl 13-073	Used in the formulation of primer systems. Controls the porosity and aids adhesion to the base substrates.	50	750	8	Styrene / acrylic	0	16
Texicryl 13-602	Designed for use in decorators caulks, flexible fillers and sealant applications.	50	1000	8	Styrene / acrylic	20	20

#### **Polymers for construction coatings**

Texicryl 13-067	Resin for use in architectural coatings, emulsion paints and textured finishes.	50	4,500	8	Styrene / acrylic	18	29
Texicryl 13-077	For use in high performance exterior coatings.	50	450	8.5	Styrene / acrylic	25	22
Texicryl 13-601	Pure acrylic copolymer for both interior and exterior coatings with excellent durability and low dirt pick up.	50	100	7.5	Acrylic	0	8

#### **Polymers for cement modification**

Texicryl 13-072	For cementitious screeds to give enhanced flexural and tensile strength.	50	200	7.5	Styrene / acrylic	9	19
Texicryl 13-074	For repair mortars with good flexibility.	57	400	8	Styrene / acrylic	2	0

Values given are an indication of characteristics and should not be taken as a supply specification.

This is the standard product range for the Building and Decoration market. It is representative of the wide selection of products Scott Bader can offer.

As a speciality manufacturer we will also discuss tailoring products to meet your specific application needs. \*= Texipol pH usage range.

All information is given in good faith but without warranty. We cannot accept responsibility or liability for any damage, loss or patent infringement resulting from the use of this information.

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# Speciality Polymer European Distributors

#### Austria

Univar Deutschland GmbH Tel: +49 201 8959 143 Fax: +49 201 8959 100

www.univareurope.com Solvent based alkyds and acrylics. Water based emulsion polymers and thickeners

#### Belarus

1000 Algol Chemicals Tel: +375 17 2183387 Fax: +375 17 2183387 www.algol.fi Solvent based alkyds and acrylics

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FYR of Macedonia Orka-Hemija d.o.o.

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#### Germany

Univar Deutschland GmbH Tel: +49 2018959143 Fax: +49 201 8959100 www.univareurope.com Solvent based alkyds and acrylics. Water based emulsion polymers and thickeners

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Kovács és Társa Kereskedelni Kft Tel: +36 1358 1497 Fax: +36 1358 1498 www.kovacsestarsa.com Solvent based alkyds and acrylics

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