

The Ultimate Roof Reinforcement

FOR COLD APPLIED APPLICATIONS

When a reinforcing membrane is required to bring superior strength and flexibility to a cold application roof repair or restoration, there's no better product than Colbond's Colback[®] CP75.

Colback[®] CP75

Colback[®] CP75 is a spun laid polyester/nylon composite mat. But what makes Colback[®] CP75 uniquely different is that it's treated with a nylon coating which encapsulates each polyester fiber, while forming a strong but flexible weld where fibers intersect.

The result is a membrane reinforcement that exhibits superior strength, yet is flexible enough to conform to most roof surfaces.

For more information, contact Colbond toll free at 800/365-7391.

COLBOND

Roofing & Construction Products

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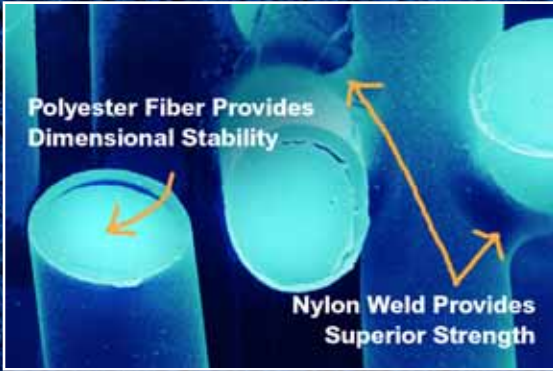
internet: www.colbond.com



Colback

Polyester Reinforcement
Fabric • Cold Process

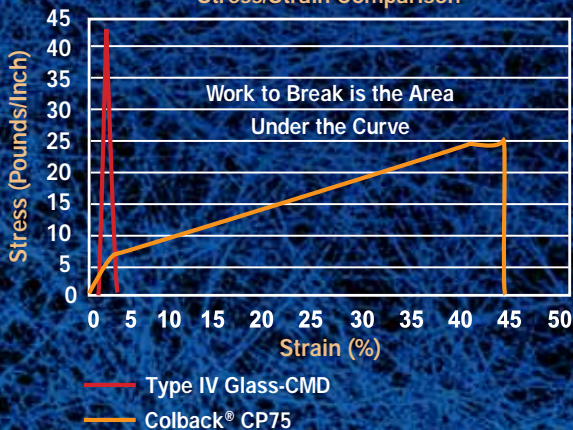
CP75



Typical Properties		
Property	Test Method	Standard Values
Mat Weight, oz/sq. yd.		2.2
Length, ft.		180
Width, in.		4, 6, 9, 12, 36
Color		Gray
Thickness, mls.	ASTM D-1777	16
Transite Strength		
Warp (MD), lbs./in.	ASTM D5034	78
F (CMD) lbs./in.	ASTM D-5034	85
Elongation at Break		
Warp (MD) %	ASTM D-5034	58
F (CMD) %	ASTM D-5034	54
Trapazoid Tear		
Warp (MD), lbs.	ASTM D-1117	23.8
F (CMD), lbs.	ASTM D-1777	24.9
Puncture, lbs.	ASTM D-4830	31

Colback CP75

Stress/Strain Comparison



Product Description

Colback® CP75 is a light gray thermally bonded spunlaid polyester/nylon composite mat, intended for use with cold applied coatings and mastics. It is specifically designed to add membrane strength to base flashings, metal stripping and roof membrane repairs or restorations.

- Light Weight and Easy to Handle
- Open Mat Structure for Faster Installation
- Compatible with Solvent and Water Based Products
- Smaller Roll Size Ideal for Small Jobs
- 4, 6, 9, 12 and 36 Inch Pre-cut Widths Offer Convenience

Features

Strength: Colback® CP75 provides added reinforcement to help withstand the stresses normally associated with built-up roof construction, flashings, strippings, etc.

Flexibility: While having good strength, Colback® CP75 also features characteristics which allow it to readily conform to the substrate during installation.

Suitability: Colback® CP75 has been laboratory and field tested to assure suitability with cold applied, solvent and water based bituminous coatings and mastics.

Durability: Colback® CP75's bi-component construction of polyester/nylon allows complete saturation of coatings and mastics for a longer lasting, more durable job.

Benefits

Ease of Application: When installed with cold applied mastics, cements and coatings, Colback® CP75 accommodates angles and curves, making applications faster and easier than other more rigid reinforcement products.

Versatility: Strength, flexibility, ease of application, these features make Colback® CP75 an ideal product for use in roof restoration as well as new construction.