







EDUCATION

KNOWLEDGE

BETTER RESULTS THROUGH KNOWLEDGE OUR MISSION

SUPPORTED BY

Bostik P795 Explained FACTSHEET



GLOBAL LEADER IN ADHESIVE TECHNOLOGIES

Bostik is one of the largest adhesive and sealant companies. Worldwide, we employ some 6,000 people in 50 countries across five continents. Our customers come from diverse markets, most notably the industrial manufacturing, construction and consumer sectors.

SMART INNOVATIONS

Our smart identity is underpinned by innovation. We pursue innovation vigorously, applying the latest technological advances to developing 'smart' adhesives. Today, our commitment to innovation is as strong as ever. We innovate with our customers through a global R&D network, comprising three international Smart Technology Centres and 12 regional centres. And we differentiate our business through this investment. That's why 15% of Bostik sales come from products launched in the previous three years.



Bostik P795

BOSTIK P795 SEAL'N'FLEX PREMIUM

Bostik P795 SEAL'N'FLEX PREMIUM is a New Generation one component user friendly low MDI fast curing high performance and durable polyurethane sealant. Bostik P795 SEAL'N'FLEX PREMIUM will not form bubbles during its curing process. Bostik P795 SEAL'N'FLEX PREMIUM is specifically developed as a universal sealant for sealing construction and expansion joints and joints in pedestrian walkways.

THE BASICS

The new Bostik P795 SEAL'N'FLEX PREMIUM is based upon a 'New Generation PU', meaning that Bostik will supply a low-isocyanate and high performance sealant that will not cause a bubbling skin during curing. In addition its technical performance is such that it doesn't need a primer, is sag-free, label-free, odour-free and coms with an outstanding UV-resistance and 15 month shelf life.

PERFORMANCE WISE

Bostik P795 SEAL'N'FLEX PREMIUM is equipped with European and American certificates:

For Europe: EN 15651 CE Marking

• EN 15651-1: F-EXT-INT-CC 25HM



EN 15651-4: PW-EXT-INT-CC 25HM

For America: **ASTM C920-18** Standard **Specification for Elastomeric Joint Sealants:**

• ASTM C920-18 (Type S, Grade NS, Class 50, Use NT & M)

Accordingly the EU regulations Bostik P795 is capable of following a joint movement of 25%, offers an elastic recovery of more than 70% and a loss of volume below 10%. Accordingly the USA regulations during Bostik P795 fulfils even a joint movement of 50%!



SUSTAINABLE WISE

PU', meaning that Bostik will supply a low- Comfort®, EMICODE EC2 and French A+ certificates isocyanate, is completely label (GHS and CLP) free for the expels of VOC and therefor it fits within the and tics a variety of environmental statements. No Pictograms and no risk phrase because P795 contains less than 0,1% isocyanates.



Sustainable wise, Bostik P795 is a 'New Generation Bostik P795 comes with the Eurofins indoor Air **BREEAM** schemes for building products.



COMPARISON Competitor **Bostik** - Great Poor -Great Shelf-Life Poor ---Great Great EN 15651-1 F-EXT-INT-CC Poor — Poor EN 15651-4 PW-EXT-INT-CC Poor — Great Poor ---Great ASTM C920-18 C50 • • Poor ____ Great Poor -Great Eurofins Indoor Air Comfort® Poor 🛶 - Great • Poor — • Great BREEAM - Great Poor ____ Poor • - Great Cartridge labelling Great Poor — Poor -Great

Liability

All supplied information is the result of our tests and experience and is of general nature. However they do not imply any liability. It is the responsibility of the user to verify by his own tests if the product is suitable for the application.

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