

DzBh Baling® YH-791H

Thermoplastic Elastomer

Styrene-Butadiene Block Copolymer

Brief Introduction

DzBh Baling® SBS YH-791H is a linear styrene/butadiene block copolymer.

Specification

Characteristic of Baling® SBS YH-791H

Property	YH-791H
Styrene Content, %	30
Oil Content, %.	0
Melt Flow, g/10min.	0.01-0.50
Hardness Shore A.	≥68
Solution Viscosity (25%,25°C,mPa.s)	-
Tensile Strength, Mpa	≥18
Elongation, %	≥700
300% Modulus, Mpa	≥2.0
Ash, %	≤0.2
Volatile, %	≤1.0

Note: Values are typical unless otherwise specified.

Packaging

DzBh Baling® SBS YH-791H is available with the form of pellet and packed in 15kg paper bags.

Applications

DzBh Baling® SBS YH-791H could be used in bitumen modification for roofing and road paving, waterproof membranes, it could be also used in compounding and adhesives.

For any technical questions regarding this product, please contact us at technical@becmaterials.com.