

# DzBh Baling® YH-791E

Thermoplastic Elastomer  
Styrene-Butadiene Block Copolymer

## Brief Introduction

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

## Specification

### Characteristic of Baling® SBS YH-791E

Property	YH-791E
Styrene Content, %	30
Oil Content, %.	0
Melt Flow, g/10min.	0.10-5.00
Hardness Shore A.	≥65
Solution Viscosity (25%,25°C,mPa.s)	1800-3200
Tensile Strength, Mpa	≥13
Elongation, %	≥680
300% Modulus, Mpa	≥2.0
Ash, %	≤0.2
Volatile, %	≤0.7

Note: Values are typical unless otherwise specified.

## Packaging

DzBh Baling® SBS YH-791E is available with the form of pellet and packed in 25kg paper bags.

## Applications

DzBh Baling® SBS YH-791E could be used in modification of bitumen, adhesives.

For any technical questions regarding this product, please contact us at [technical@becmaterials.com](mailto:technical@becmaterials.com).