

TOHKEMY CORPORATION

Manufacturer of Filter Media and Dosing Pumps

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“ANTHRACITE FILTER MEDIA” TECHNICAL DATA

1. Quality Standard of Our Anthracite (According to JWWA A 103-2: 2006)

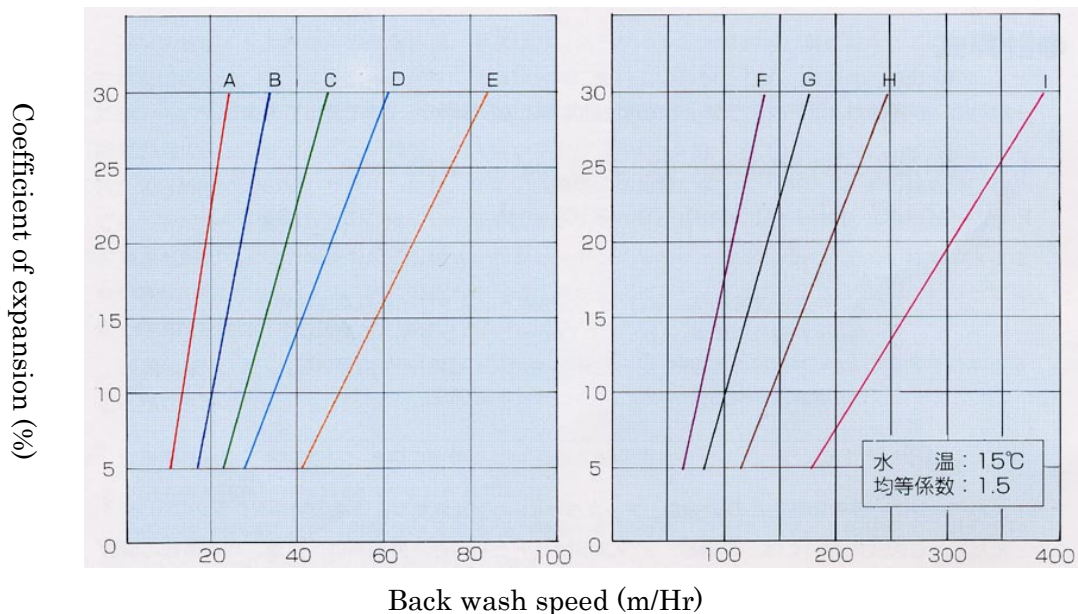
Item	JWWA Standard	Sample of Our Product
Specific Gravity (g/cm ³)	1.40 to 1.60	1.42
Friability (%)	Not more than 3.0	1.28
Solubility in HCl (%)	Not more than 6.0	0.89

2. Our Standard Anthracite Filter Media

Effective Size (mm)	(A) 0.7, (B) 0.8, (C) 1.0, (D) 1.2, (E) 1.5, (F) 2.0, (G) 2.5, (H) 3.0, (I) 4.0
Uniformity Coefficient	1.5 or 1.4 maximum

- On your request, we can deliver Anthracite of other Effective Size and Uniformity Coefficient.

3. Back Wash and Bed Expansion



- Back wash flow rate and bed expansion of Anthracite with water at temperature of 15 C.