



**Dimensions and weights**

Length	213 cm	7'
Width	151 cm	5'
Height	102 cm	3' 4"
Weight	373 kg	830 lbs

Figures shown are rounded

\* Synthetic ivory and ebony wood sharps available by special order

\*\* CAPE: Computer Assisted Piano Engineering

**Standard model**

Ebony, polished

**By special order**

White, polished

Mahogany, polished

Walnut, polished

Walnut, open-pore satin finish

**Features**

Top can be set at three different angles

Top and fallboard provided with lock

Hydraulic fallboard "soft close" system

3 stable swivel casters

Sostenuto pedal (middle pedal)

**PianoDisc player components**

(not in all countries—separate charge)

Modern player systems are available as retrofit systems and usually installed by certified dealers or technicians.

Schimmel grands are prepared for easy installation of the PianoDisc player components or similar fine products.

**Schimmel keyboard / action system**

Compass 7¼ octaves

High Performance response and playability

Balanced mass relations, dynamic response

Hammer heads to Schimmel's specifications

Each key individually balanced

Original Schimmel keyboard\*

Pedals: damper, shift, sostenuto

**Schimmel triplex scale**

Inharmonicity coefficient (A 49) 0.63

Compass of triplex scale: tenor and treble (44 / 88)

Balanced, full and rich sound, long sustain

**Schimmel resonance system**

Diaphragmatic cross section of soundboard\*

Soundboard tri-dimensionally crowned

Strong ribs for excellent energy distribution

One sound reflection bar

Bridges in solid wood with ply wood cap (maple)\*\*

Balanced and wide dynamic range from ppp to fff

**Schimmel high performance back assembly\*\***

Precision processed cast iron plate\*\*

Outer and inner rim laminated and precision fitted\*\*

Strong back posts centred in tension collector\*\*