

# DIN EN 12670:2019-12 (E)

## Natural stone - Terminology

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Introduction .....		4
<b>1</b>	<b>Scope .....</b>	<b>5</b>
<b>2</b>	<b>Normative references .....</b>	<b>5</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>5</b>
<b>3.1</b>	<b>Geological terms .....</b>	<b>5</b>
<b>3.2</b>	<b>Quarrying terms .....</b>	<b>58</b>
<b>3.3</b>	<b>Processing terms .....</b>	<b>64</b>
<b>3.4</b>	<b>Products and installation terms .....</b>	<b>73</b>
<b>4</b>	<b>Scientific classifications .....</b>	<b>79</b>
<b>4.1</b>	<b>Geological time scale (informative) .....</b>	<b>79</b>
<b>4.2</b>	<b>Scientific classification charts .....</b>	<b>80</b>
<b>4.2.1</b>	<b>Igneous Rocks Classification Charts .....</b>	<b>80</b>
<b>4.2.2</b>	<b>Sedimentary Rocks Classification Charts .....</b>	<b>88</b>
<b>4.2.3</b>	<b>Most common specific names of metamorphic rocks (list modified after Fettes and Desmons, 2007) .....</b>	<b>94</b>
<b>Annex A (informative) Examples of petrographical families/groups used in building .....</b>		<b>96</b>
<b>Annex B (informative) Alphabetical index .....</b>		<b>100</b>
<b>Bibliography .....</b>		<b>112</b>