Form 4-1

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| APPLICATION FOR APPROVAL OF FIRE PROTECTION MATERIALS  (Initial　Modification)  To: Material & Equipment Department, NIPPON KAIJI KYOKAI  Date:  Name of Applicant:  Address:  Tel/Fax :  E-mail :  Name of the Person in Charge:  We hereby agreed to *Conditions of Service for Classification of Ships and Registration of Installations* and apply for approval of the fire protection materials described below under the requirements of Part P and Part R of the *Rules for the Survey and Construction of Steel Ships* and in accordance with the requirements of Chapter 1, Part 4 of *Guidance for the Approval of Materials and Equipment for Marine Use* of Nippon Kaiji Kyokai.   |  |  |  | | --- | --- | --- | | Fire Protection Material | Rating | Application | | Non-combustible materials |  |  | | *“A”*class divisions | A-60 A-30  A-15 A-0 | Bulkheads Decks Fire-retardant doors  Windows Fire dampers  Pipe & duct penetrations (watertightness/gas-tightness)  Cable penetrations (watertightness/gas-tightness) | | *“B”*class divisions | B-15 B-0 | Bulkheads Decks Fire-retardant doors  Linings Ceilings Windows Fire dampers  Pipe & duct penetrations (watertightness/gas-tightness) Cable penetrations (watertightness/gas-tightness) | | Continuous*“B”*class divisions | B-15 B-0 | Continuous linings Continuous ceilings | | Fire retardant base materials |  | for Divisions for Grounds | | Fire retardant veneers |  | Non-combustible and Fire-retardant base materials  Non-combustible base materials  Fire-retardant base materials | | Fire retardant surface floorings |  |  | | Primary deck coverings |  |  | | Low smoke generation materials |  |  | | Materials for High-speed Craft |  | Fire resisting divisions Fire-restricting materials | | *“H”* class divisions | H-60 H-30  H-15 H-0 | Bulkheads Decks Fire-retardant doors  Windows Fire dampers  Pipe & duct penetrations (watertightness/gas-tightness)  Cable penetrations (watertightness/gas-tightness) | | Fire retardant adhesives |  |  | | |
| Names/Types of Material |  |
| Name and Address of Manufacturer |  |
| Approval Nos. (for modification) |  |

Notes:

1. Use additional sheets if necessary

2. Tick off where appropriate